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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,478	08/07/2006	Peter Weingartner	BPP 305	1955
23581 7590 04/20/2007 KOLISCH HARTWELL, P.C. 200 PACIFIC BUILDING			EXAMINER	
			RODRIGUEZ, RUTH C	
520 SW YAMHILL STREET PORTLAND, OR 97204			ART UNIT	PAPER NUMBER
,	,		3677	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MC	ONTHS	04/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

·	Application No.	Applicant(s)			
	10/550;478	WEINGARTNER, PETER			
Office Action Summary	Examiner	Art Unit			
	Ruth C. Rodriguez	3677			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA Extensions of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period verailure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. tely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 16 Fe	ebruary 2007.	•			
, <u> </u>	This action is FINAL. 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	·				
4) ⊠ Claim(s) 2-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 2-7 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o					
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on 23 September 2005 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	are: a)⊠ accepted or b)⊡ objec drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(c)					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

Application/Control Number: 10/550,478 Page 2

Art Unit: 3677

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed on 07 August 2006 has been considered for this Office Action.

Claim Objections

- 2. Claims 2 and 4 are objected to because of the following informalities:
- Claim 2 recites the limitation "the state" in the second line. There is insufficient antecedent basis for this limitation in the claim.
- Claim 4 recites the limitation "the fold itself being disposed at an acute angle with respect to the back or at each limb vertex". The limitation ""or at each vertex" render the claim indefinite because it is unclear how a vertex which is a point can form an acute angle.

Correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Application/Control Number: 10/550,478 Page 3

Art Unit: 3677

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 2, 4, 6 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Senna (US 658,965).

A clip comprises two limbs (2,3) and a pre-tensioned back (4) configured to apply a force to the limbs. The clip is configured to be U-shaped with the two limbs parallel to each other in a relaxed state (Fig. 3). Each limb includes a small fold (7,8) of less than 90 degrees. The fold itself being disposed at an acute angle with respect to the back (Figs. 3 and 4). The clip is configured so that sheets can be clamped between the limbs by virtue of the force applied to the pre-tensioned back (Fig. 4). The clip comprises metal or high-strength plastic or wood or compressed cellulose (lines 34-39).

Each limb is triangular, trapezoidal, semicircular or semielliptical (Fig. 1 and 2).

The sheets may be clamped between the limbs by virtue of the force applied by the pre-tensioned back in combination with projections incorporated into the limbs (Fig. 4).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3677

6. Claims 2, 3 and 5 rejected under 35 U.S.C. 103(a) as being unpatentable over Senna in view of Burleigh et al. (US 2,310,835).

Senna discloses clip having al the features mentioned above for the rejection of claim 4. Both limbs are arranged on top of each other and parallel to each other in the relaxed state of the clip (Figs. 3). Senna fails to disclose that the both limbs are arranged on top of each other and parallel to each other in a state with a clamped stack of sheets by means of a spring. However, Burleigh teaches a clip comprises two limbs (4) and a pre-tensioned back (1) configured to apply a force to the limbs. The clip is configured to be U-shaped with the two limbs parallel to each other in a relaxed state (Fig. 1). Each limb includes a small fold (Figs. 1 and 2). The clip is configured so that sheets can be clamped between the limbs by virtue of the force applied to the pretensioned back (Figs. 1 and 2). The clip comprises metal or high-strength plastic or wood or compressed cellulose (Figs. 1 and 2). The spring allows the limbs to be parallel to each other at all times while providing a firm grip in the sheets (Page 2, column 1, lines 13-25). Therefore, it would have been obvious to one having ordinary. skill in the art at the time the invention was made to both limbs are arranged on top of each other and parallel to each other in a state with a clamped stack of sheets by means of a spring as taught by Burleigh in the clip disclosed by Senna. Doing so, allows the limbs to be parallel to each other at all times while providing a firm grip in the sheets.

Burleigh also teaches that clip is made to be multipart with both limbs being connected by a spring (1). When the combination of Senna and Burleigh is taken into

Art Unit: 3677

consideration the limbs will not have mutual contact because the folds of Senna will prevent mutual contact between the limbs.

The clip taught by Burleight is made to be multipart (Figs. 1-3).

Response to Arguments

7. Applicant's arguments with respect to claims 2-7 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/550,478

Art Unit: 3677

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Freedman (US 1,423,520), Challinor (US 2,498,066), Le Roy (US 3,604,425), Mollman (US 3,837,133), Bakanowsky, III (US 5,104,088) and Noguchi et al. (US 5,682,650) are cited to show state of the art with respect to clips having some of the features being claimed by the current application.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Ruth C. Rodriguez whose telephone number is (571) 272-7070. The examiner can normally be reached on M-F 07:15 - 15:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (571) 272-7075.

Submissions of your responses by facsimile transmission are encouraged. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-6640.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Art Unit: 3677

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Ruth C. Rodriguez Patent Examiner Art Unit 3677 Page 7

rcr April 16, 2007

> ROBERT J. SANDY PRIMARY EXAMINER